THE TECH

VOL. XXVII. No. 14 BOSTON, MASS., FRIDAY, NOVEMBER 1, 1907 PRICE THREE CENTS

PROF. DEWEY WRITES A NEW BOOK.

IS AN AUTHORITATIVE WORK ON RECENT ECONOMICS.

M. Rollins, '89, Also Writes Treatise on Finance.

"National Problems," by Prof. Davis R. Dewey, head of the Department of Economics, has just been published as Vol. 24 in "The American Nation," edited by Prof. Albert Bushnell Hart. This work consists of twenty-seven volumes, written by eminent American scholars, and is designed to give a complete and exhaustive history of the American Nation.

Prof. Dewey's contribution covers the period from 1885 to 1897, a period replete with important events and significant developments in the political, economic and social life of the nation. The contest for a silver standard, the regulation of great corporations and monopolies, the rising strength of organized labor, the awakening ambitions for an aggressive foreign policy, the purification of politics by a radical change in the methods of appointment to office, all are questions which will never sink into even comparative obscurity.

The work of writing this book has been especially difficult, for, as Prof. Dewey says in his preface, "The treatment of recent history encounters three embarrassments: first, the unavailability of private papers of statesmen and industrial leaders; second, the overwhelming mass of detail which as yet has not been adequately sifted, assorted and appropriately labeled; and third, the difficulty of securing a correct perspective in viewing events so near to us that they crowd upon our vision." But in spite of these embarrassments Prof. Dewey has produced a work in which, though essential details are not lacking, the vital issues are laid bare and the real progress of the nation is made clear.

While the author is primarily an economist and the period is distinctively characterized by industrial and economic changes, yet his treatment is comprehensive and well balanced. Full weight and adequate treatment are given to questions of national and international politics, such as civil service, presidential campaigns, and the fisheries dispute, as well as to problems like the trust movement, tariff legislation, organized labor, etc., which are more largely economic in character.

The style is clear, concise and entertaining, and the treatment of all questions is fair, judicial and accurate. The work gives evidence of painstaking research, a firm grasp of fundamental causes, and a knowledge of men and affairs too frequently lacking in the academic writer.

Montgomery Rollins, a former student

(Continued on page 3.)

PROGRESS IN RELIGIOUS THOUGHT.

Prof. Talbot Tells Y. M. C. A. of New Conception.

Professor H. P. Talbot said, in his talk to the Y. M. C. A. yesterday, "Progress in religious thought has been rapid of late. The spirit of inquiry has passed from the scientific to the religious field. The Bible will stand searching tests in its essentials. Investigation will change our conception of the God of human passions to a God of infinite love and care. It will help us recognize the existence of law, which is God's Law, in the Universe."

"We shall have a better idea of the Mission of Christ. Even taking away the superhuman from Jesus, there is left the beauty of Christ's life, greater than ever."

"The tendency at present is to lay stress on life rather than on death. Death is only the last incident of our life on earth. We must live our lives with a view to immediate judgment, not with ultimate salvation."

Prof. Talbot closed with some very interesting remarks on a sane and rational observance of Sunday.

HARVARD RACE THIS AFTERNOON.

CONDITION OF TECH TEAM IMPROVED.

Harvard Crack Unable to Compete. Finish at Field about 4.30.

The Cross Country race with Harvard takes place today. The team will leave Back Bay Station at 3.22, and the race will start from Highland Station shortly after four o'clock. The finish will be at Tech Field somewhere in the neighborhood of 4.30.

Recently the team has been practicing faithfully. Captain Howland has been prevented from working on account of a bad ankle, but it is expected that this will be in condition for him to run this afternoon.

On the whole the team is in very good condition. The outlook has improved greatly and the team that will enter the race may be depended upon to make a creditable showing.

Coolidge, Harvard's best man, will be unable to run, although Captain Crosby will do almost as well. The team they will put in the field is the best one Harvard has had for years.

This will be the only race of the Cross Country Team here this year, and as many men as possible are wanted at the Field in time for the finish.

FRESHMEN PLAY 0 - 0 GAME.

1911 Proves Equal of Crack Mechanics Team.

1911 proved that the Football game on Field Day will not be entirely one-sided by holding the strong Mechanic Arts team down to a no-score tie game at the Field, Wednesday. Both teams were evenly matched on the defensive, but Mechanics had slightly the better on the offence.

The star play of the first half was an onside kick by Mechanics, giving this team 25 yards. The second half was marred by fumbling on account of darkness. The game was remarkable for the good showing made by the Freshman team with so little practice.

On the kickoff Mechanics secured the ball. Tech then showed strong defensive work by holding for downs. Mechanics then attempted a place kick which failed, Dresser securing the ball on his own 10 yard line.

In the first of the second half a fast end play was stopped by Van Tassel. Mechanics punted and secured the ball on Tech's 35 yard line. Schatz then made a brilliant end run for 30 yards. Mechanics held and made 25 yards on an onside kick.

The summary:

Tech 1911.	Mechanic Arts.
Doble l.e.	r.e. Nisson
Hutchins l.t.	r.t. McClay (Capt.)
Fitzherbert l.g.	r.g. R. L. Johnson
Ketchings c.	c. B. P. Johnson
Van Tassel (Capt.) r.g.	l.g. Barnes
O'Neil r.t.	l.t. Mahoney
Smith, Watson r.e.	l.e. O'Keefe
Coupal, Schatz q.b.	q.b. Adamson
Pree, Spaulding l.h.b.	r.h.b. Wingersky
Rush, Scoville r.h.b.	l.h.b. Kuer
Dresser r.h.b.	
Spaulding, Pree f.b.	f.b. Hammon

Score, 0-0; umpire, Power; referee, Rutherford; linesmen, Stankard, Dacey; time, two 10 minute halves.

INSTRUCTORS MEET.

Dr. Charles Tenney of the North China College Speaks.

At the Instructor's Club meeting at the Union last night about 35 members heard an interesting address by Dr. Charles Tenney, formerly president of the English College of North China at Tien Tsin. Dr. Tenney has done much toward interesting the Eastern people in technical education and has been influential in sending Oriental students to the Institute.

Miss Josephine F. Stevens, of Smith College, has announced her engagement to John Ayer, '05, I.

FRESHMEN LAY PLANS FOR FIELD DAY.

HELD A LIVELY MEETING WEDNESDAY.

Better Attendance at Track and Tug-of-War Practice.

At a lively meeting on Wednesday in Huntington Hall, the Freshman made extensive plans for Field Day. On a motion to appoint a committee of twenty for the day, the following men were nominated:—McAllen, Merrill, Odell, Frazer, Upton, E. A. Davis, H. R. Davis, H. C. Davis, Francis, Cushman, Richardson, Grossman, Faunce, Fuller, DeForrest, Barr, W. H. Coburn, Greenleaf, Curwen, Stevens, Soule. Each of these men is expected to bring five others to the Field the evening before Field Day.

A committee, composed of Prentiss, Greenleaf, Francis, Curwen and Upton, was appointed to take charge of the class dinner to be held next week. The chairman appointed the following committee to look after the theatre arrangements for Field Day night: Copeland, Stanfer and McCune.

The members of the class were urged to sign the constitution before Friday at 4 P. M. Lloyd Cooley, manager of the Relay Team, called for better attendance at practice, and Kimball, manager of the Tug-of-War Team, also urged regular attendance, offering as an inducement excuse from drill.

1909 NOMINATIONS LARGE.

Large Chance for Selection.

The nominations for the class officers of 1909 are as follows: president, C. W. Gram, H. L. Sherman, H. E. Whitaker; vice-president, P. B. Lord, C. H. Pope, M. J. Turnbull; secretary, G. H. Gray, Delos G. Haynes, A. K. Mitchell, H. J. Stiebel; treasurer, W. C. Ferguson, J. I. Finnie, Harold Sharp; clerk, L. H. King, R. W. Millard, F. G. Taite; for the Institute Committee, C. J. Belden, J. H. Critchett, A. L. Dickerman, A. L. Moses, M. R. Scharff; for executive committee, H. I. Eaton, J. J. Elbert, A. G. Kellogg, A. L. Shaw, P. E. Young; for Athletic Association, F. D. Applin, H. I. Eaton, M. Flagg, C. W. Gram, G. A. Joslin, F. J. Lange, A. L. Moses, M. R. Scharff, H. L. Sherman, H. E. Whitaker.

ENGINEERS VISIT GENERAL ELECTRIC WORKS.

See Turbines Being Constructed.

Wednesday afternoon the Chemical Engineers of the Junior Class, together with the Naval Architects, went on a tour of inspection through the General Electric Company's works at Lynn.

The trip was conducted under the personal supervision of Mr. Riley, and was a decided success. The real motive of the trip was to see the Curtis turbines, which the General Electric Company puts out, in the different stages of completion. Guides were supplied to conduct the squads of fellows through the various buildings, and the employees of the company were extremely courteous. Several of the engineers volunteered their services and explained the manner of construction and working of the different parts of the turbines, engines, generators, valves, etc.

(Continued on page 2.)

1908 DINNER.

Elections Announced To-night.

The last annual dinner of the Senior Class will be held tonight at 6.30 at the Union. The results of the recent elections will be announced at this time.

President A. A. Noyes, Dean A. E. Burton, Prof. C. F. Swain and Bursar F. H. Rand are the guests and speakers.

As this is the last annual dinner of 1908, it is hoped that all Seniors will attend.

SOCIETY OF ARTS PLANNING BIG SEASON.

AN INTERESTING PROGRAM TO BE GIVEN.

Only a Few Speakers Engaged but a Number of Good Men Invited.

The Society of Arts is planning an interesting program for the meetings this year. The society meets on the second and fourth Thursday of every month, except December, when meetings are held on the first and third instead. Prof. Walter Leland has written to many well known professors and engineers to speak, but as yet he has not engaged many of them definitely.

The only speaker whose date is certain is Prof. D. W. Johnson, professor of geology at Harvard, who will speak Nov. 14. His subect is the study of the geological formation of the Grand Canon district. Another speaker who is soon to address the society is Mr. Norman Cheney. Mr. Cheney is chief engineer in the Merchant's Cold Storage Ware House Co., of Providence, R. I., and will speak on refrigeration.

Mr. C. B. Burleigh, of the General Electric Co., will speak on the Curtis type of turbine, with which he has had experience, and there is also to be at least one address on forestry.

Mr. Rufus B. Horrick of Winchester, Mass., a well known consulting chemical engineer, will sometime during the season give a discourse on the subject of denatured alcohol.

This concludes the list of addresses as far as is known at present, but Prof. Leland is now in correspondence with many other men.

SAYS BEEF NOT BEST FOOD.

Dr. White Tells Freshmen That Wheat and Rice are Better.

On Wednesday afternoon, Dr. White addressed the Freshmen on the values of different food stuffs, and the treatment of cuts and bruises. In regard to the nutriment and digestibility of different food stuffs, he said, "Some things that we are not inclined to think much of, are by far the best for us. For instance, beef, which we consider to be a very nutritious food, is surpassed three or four times by the cereals, such as wheat, and rice, and, while eating depends to a great extent upon the occupation of the person, a man gets very little return for his money when he buys beef, fish, or mutton."

Dr. White spoke particularly on the treatment of cuts, bruises, and burns, which the men would be liable to in the chemical laboratory work, and demonstrated the art of restoring a drowning person to consciousness. The last lecture of the course will be held next Wednesday at 4 P. M.

NEW YORK ALUMNI TO HAVE HOUSE.

Williams, Amherst, Brown, Dartmouth and Wesleyan also in the Plan.

It is proposed to erect a nine story club house in New York, for the accomodation of graduates of Williams, Amherst, Brown, Dartmouth, Wesleyan and M. I. T. This combination has been worked out with the idea of affording greater conveniences to the college clubs, which average about three hundred in membership, than they can individually afford.

To carry out the scheme, $500,000 must be raised by the alumni of the six colleges. The building will be situated on West 44th street, between 5th and 6th avenues.

Mr. Everett Morss, '85, said that the M. I. T. Alumni Association of New York already has a small club house in New York City, and some of the fellows live there. "Whether or not," said Mr. Morss, "Tech will go in this combination I do not know. If the fellows like the plan they will do it, and that's about all there is to the proposition. Boston men are not vitally interested."

THE TECH

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Business Manager, 30 Rogers.....4 — 6 Daily
Managing Editor, 30 Rogers.....8.30— 9 Daily

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Friday, November 1, 1907.

FUNCTIONS OF A COLLEGE PAPER.

The function of a college paper is so well described in an article in the October number of The Wesleyan Literary Monthly that portions can well be printed in THE TECH. The author says:

"What is the function of a college paper? I must confess that I am unable to give a complete answer to this question; yet some facts are evident. The college paper should be conducted largely for the benefit of the alumni; fraternity periodicals may contain all the news concerning the members of the several societies that they may represent, but these publications do not circulate freely, and the alumni demand information that is not confined to one small portion of the graduate body. . . . Moreover, such a publication should furnish a history of the college it represents. Every event of importance, from Trustee Meetings to Cannon Scraps should be chronicled accurately for the sake of the future historian, and entertainingly, that others concerned in the stories may be interested.

"And this idea suggests another function, advertising. If they are interesting, college papers are read by preparatory school students. The college periodical should therefore be written with a view of attracting favorable attention to itself and its Alma Mater, and should circulate widely among the secondary schools.

"But a paper might do all this perfectly and yet be a failure, for it should also mould college opinion. Of course we cannot expect its judgment to be infallible, but a Senior, who, passing through many trials, has finally attained to the dignity of editorship, will in all probability be a man of superior tact and insight. We may reasonably require of him ability to think his problems through to their proper solutions and his position will compel him to be non-partisan. . . .

"This modifying of immature and prejudiced opinions is the greatest mission of the college paper, a mission which deserves more emphasis in actual practice."

THE TECH wishes to say that the college paper cannot do this without the hearty and united support of the elements that make up the college, the faculty, instructing staff, alumni, and undergraduate body, both in contribution to the columns and to the treasury of the paper. The writer of this article seems to assume this support but how can the ideals be approached without this support?

ANNOUNCEMENT TO COLLEGE MEN.

To the college men at the Institute: THE TECH wishes to announce that numerous college papers are on file in the Tech Board Room, 30 Rogers. Opportunity will be given to all those wishing to keep in touch with their old Alma Mater to read their college papers. The room will be open from 4 to 6 every afternoon.

The following are now on file:—The Amherst Literary Monthly, the Amherst Student, The Bowdoin Orient, The Brown and White of Lehigh University, The Brown Daily Herald, The Case Tech, The Colby Echo, The College Signal of Mass. Agricultural College, College Topics of the University of Virginia, The Columbia Spectator, The Columbia University Quarterly, The Dartmouth Weekly, The Exonian, The Exponent of Montana Agricultural College, The Harvard Advocate, The Harvard Crimson, The Harvard Lampoon, The Harvard Monthly, The Hill School News, The Holy Cross Purple, The Daily Illini of the University of Illinois, The Journal of Worcester Polytechnic Institute, The Campus of Maine University, The Daily Maroon of the University of Chicago, The Michigan Daily, The Minnesota Daily, the Mount Holyoke Literary Monthly, The Daily Nebraskan, Old Penn and The Pennsylvanian of the University of Pennsylvania, The Phillipian, The Polytechnic of Renneslear Institute, The Daily Princetonian, The Purdue Exponent, The Rose Technic, The Roundup of the New Mexico Agricultural College, The Smith College Monthly, The Stute of Stevens Institute, The Syracuse Daily Orange, The Syracuse University Weekly, The Tartan of Carnegie Tech, The Trinity Tripod, The Transit of the State College of Kentucky, The Tufts Weekly, The Wesleyan Argus, The Wesleyan Monthly, The Williams Record, The Yale Daily News.

Additions, as made, to the files will be announced in THE TECH. College men and others interested are most welcome to look over the files.

COMMUNICATION.

To the Editor of THE TECH and other Tech men:—

That the Cross Country Team needs a reserve squad does not seem to be fully realized at Tech. There is but one way to develope a reserve, by well attended Hare and Hound chases. The good-fellowship idea of the chases is being kept up. The enjoyment is increased by having a lot of men out "just for the fun of it." It makes no difference whether a man has ever run before or not. Let a man get a suit and come out. He may surprise himself.

The Intercollegiate race is only four weeks off and we must secure third place or better. We must beat Harvard today, and in that race. We must get ready now.

A Tech man has only two excuses for not taking part in the Institute athletics: first, that he is constitutionally unable, second, that he does not care a rap whether Tech wins or not. That athletics do not interfere with studies has been amply proven by the good standing of the average athlete at the Institute.

Participation in the Hare and Hound runs is practically essential in the training of a cross country runner. The runs are no less useful to strengthen the sprinter.

Therefore, unless you are sick, lame, or a dead one, be at the Back Bay Station tomorrow at 2.19 with your duds.

J. N. STEPHENSON. 1909.

VISIT LYNN WORKS.

(Continued from page 1.)

Not only did the fellows go through the laboratories but also through the molding, insulating, and testing departments, and even into the foundries, where they saw how the heavy casting were made, one piece in particular using about five tons of molten metal.

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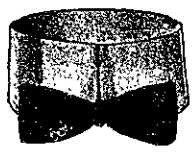

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PROF. DEWEY WRITES.

(Continued from page 1.)

at the Institute, Class of 1889, Course IX, has just brought out a new book entitled "Money and Investments."

The opening chapters are brief and contain a great deal of excellent advice for would-be investors and of warning to amateur speculators. The greater part of the work consists of a dictionary, or rather a cyclopedia of the terms used in business and finance. This is the most satisfactory work of the kind that has yet appeared. The explanations are clear, accurate and usually include much more than a mere definition. For example, under "Postal Savings Banks," is found a brief description of the system established in the Philippines in 1906, and some statistics of the British system instituted in 1861.

The book supplies a real need and is a very important contribution to the literature of finance.

TECH ARCHITECTS TO EXHIBIT

Twenty-six Drawings sent to Carnegie Institute.

The Department of Architecture will be represented by 26 drawings at the coming exhibition of the Pittsburgh Architectural Club in the art galleries recently dedicated in the Carnegie Institute. This is to be the largest and in importance the most far-reaching exhibition of international character ever held in this country. Exhibits are expected from all the leading architects from England, Scotland, France, Germany, and Austria. The Exhibition will open November 9, and closes December 1, 1907. Tech, Cornell, University of Pennsylvania, and the American Society of Beaux Arts are among the other institutions represented.

PROF. SWAIN GETS NEW HONOR.

Is Nominated Vice-President of American Society

Professor Swain was nominated as vice-president of the American Society of Civil Engineers at the recent meeting of the nominating committee of that body. This new addition to Prof. Swain's already long list of honors places him in the second highest position in the country in the civil engineering profession.

That this nomination is well merited would be evident at a glance at his previous record in his connection with the society. In 1901 he was appointed a director of the society and served in this capacity until 1904. He is the author of many valuable papers on engineering subjects, published in the Transactions of the American Society of Civil Engineers.

NOTICE.

CIVIL ENGINEERS.—This afternoon at 4.15 the Civil Engineering Society will meet in 11 Eng. B. to hear an illustrated talk on the Engineering Features of the Charles River Dam, by Mr. John L. Howard, the assistant engineer of the dam. All members of Courses I and XI should attend.

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CALENDAR.

Friday, Nov. 1.

1.00 P. M. British Empire Association Meeting in 16 Rogers.
1.00 P. M. 1910 Executive Committee meeting at the Cage.
4.00 P. M. 1911 Polls Close.
4.00 P.M. Glee Club Rehearsal at the Union.
4.00 P. M. Mandolin Club Rehearsal in 33 Rogers.
4.15 P. M. Civil Engineering Society Meet in 11 Eng. B.
8.00 P. M. 1908 Dinner at the Union.

Saturday, Nov. 2.

1.00 P. M. 1910 Ballots due at the Cage.
2.19 P. M. Hare and Hound Chase Leaves Back Bay Station.

Monday, Nov. 4.

7.30 P. M. Electrical Engineering Society Smoker at the Union.

NOTICES.

1910. Executive committee meeting at 1 P. M. today. Meet at Cage.

1911.—The election polls for 1911 close today at 4. P. M.

1910.—Ballots for Athletic Association are at the Cage now. Vote before Saturday at 1 P. M.

1911. The game between Tech 1911 and the English High School Alumni, scheduled for next Saturday has been cancelled.

HARE AND HOUNDS.—Hare and Hounds Chase tomorrow at Hyde Park. Swimming Tank. Train leaves Back Bay Station at 2.19.

ELECTRICAL ENGINEERS. — A meeting of the Electrical Engineering Society will be held at the Union Monday evening, at 7.30 P. M. Mr. Henry A. Morss, '93, vice-president of the Simplex Electrical Company, will speak on "Insulation."

CLASSIFIED ADS.

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FOUND.—Fine place for Tech men to say what they think, Corner Stone Class, Union Congregational Church, Columbus Ave. and West Newton street. The big new Merger Church. The fellows meet at 12.15 Sundays. Come, meet the other fellows. A. A. Stockdale, leader.

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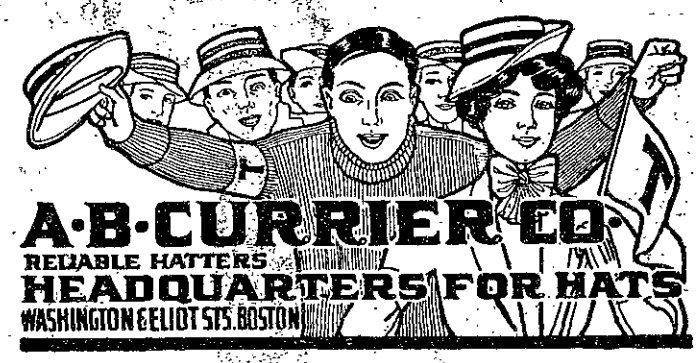

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